Dec 24 03 12:34p

Leonard Bloom

FAX TRANSMISSION

ARMSTRONG, KRATZ, QUINTOS HANSON & BROOKS, LLP

Leonard Bloom, Senior Counsel

502 Washington Avenue, Suite 220 Towson, Maryland 21204 (410) 337-2295

Fax: (410) 337-2296

To:

U.S. Patent and Trademark Office

Date:

December 24, 2003

Office of Initial Patent Examination's

Filing Receipt Corrections

Fax #:

(703) 746-9195

Pages:

7, including this

From:

Robert M. Gamson

cover sheet

Re:

SERIAL NUMBER: 10/648,709

FILING DATE: August 26, 2003

APPLICANT: Wilson et al.

OUR REF: 03179-PA

Comments:

Please see the enclosed letter.

Respectfully submitted,

Attorney for Applicants

Reg. No. 32,986

CERTIFICATE OF TRANSMITTAL I hereby certify that this correspondence, consisting of 7 pages, is being transmitted via facsimile to the Commissioner for Patents,

P.O. Box 1450, Alexandria, VA 22313-1450 on December 24, 2003 via fax number 703-746-9195.

Madeline B Awar &

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Wilson et al.

Serial No.

10/648,709

Art Unit:

1621

Filed:

August 26, 2003

Examiner:

(to be assigned)

Title:

METHOD FOR PRODUCING 1,1,1,3-TETRACHLOROPROPANE AND OTHER HALOALKANES WITH IRON CATALYST

LETTER

Commissioner for Patents P.O. Box 1450. Alexandria, VA 22313-1450

ATTN:

Office of Initial Patent Examination's Filing Receipt Corrections

Dear Sir/Madam:

Please note that there is no section giving the "Assignment for Published Patent Application" on the enclosed copy of the Filing Receipt.

It is respectfully requested that the Filing Receipt be corrected as follows:

Assignment for Published Patent Application
VULCAN CHEMICALS A BUSINESS
GROUP OF VULCAN MATERIALS COMPANY

Enclosed is a copy of the postcard with the PTO mailroom date stamp of 08/26/03 showing that the Assignment was received along with the application. Also enclosed is a copy of the cover letter which lists the assignment and check paying for assignment recordation.

Serial No. 10/648,709 Docket No. 03179-PA Inventor: Wilson et al.

Accordingly, the applicants request that the Filing Receipt be changed to reflect the above correction, and that a corrected Filing Receipt be issued.

Your assistance in this matter is greatly appreciated.

Date

Respectfully submitted,

Robert M. Gamson Attorney for Applicants Reg. No. 32,986

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP Leonard Bloom, Senior Counsel 502 Washington Avenue, Suite 220 Towson, MD 21204

Phone: 410-337-2295 Fax: 410-337-2296

E-Mail: lbpatent@mindspring.com

RMG/mbs

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Page 1 of 2



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Teadennick Office Polymer COMMISSIONER FOR PATENTS Polymer COMMISSIONER FOR PATENTS Akvandia, Vindras 22313-1430

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO			
10/648,709	08/26/2003	1621			DRAWINGS	TOT CLMS	IND CLMS
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ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP Suite 220 502 Washington Avenue Towson, MD 21204

CONFIRMATION NO. 4059 FILING RECEIPT

ARMSTRONG, KRATZ, QUINTOS,

HANSON & BROOKS, LLP

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Please see our letter.

Date Mailed: 11/19/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an rror is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if

Applicant(s)

Richard L. Wilson, Mulvane, KS; John L. Dawkins, Derby, KS;

Domestic Priority data as claimed by applicant

This appln claims benefit of 60/468,008 05/05/2003

Foreign Applications

If Required, Foreign Filing License Granted: 11/17/2003

Projected Publication Date: 11/11/2004

Non-Publication Request: No

Early Publication Request: No

Assignment for Published Patent
Application - VULCAN CHEMICALS

A BUSINESS GROUP OF YULCAN

MATERIALS COMPANY

Title

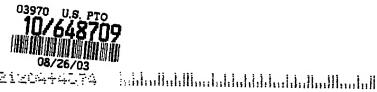
Method for producing 1,1,1,3-tetrachloropropane and other haloalkanes with iron catalyst

Pr liminary Class

	THE HONORABLE COMMISSIONER OF PA	ATENTS & TRADEMARKS, Washington, D.C. 2023	
	Serial No. To be Assisted Docker No. 12:	3179-PA Inventor/Mark: WILSON EF	1
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ARMSTRONG, WESTERMAN & HATTORI, LLP

502 Washington Avenue Suite 220 Towson, Maryland 21204



Intellectual Property Law Offices

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+ Maryland and D.C. Bars
* Not admitted in Maryland

VIA EXPRESS MAIL EV 315410623 US

To the Honorable Commissioner of Patents and Trademarks P. O. Box 1450 Alexandria, VA 22313-1450

Re: Our Docket No. 03179-PA

Dear Sir:

BALTIMORE OFFICE

SUITE 220 502 WASHINGTON AVENUE TOWSON, MARYLAND 21204

PROME: (410) 337-2295 FAC5EMILE: (410) 337-2296 TOLL FREE: 1-877-733-4766 5-MAIL: [bpatent@mindspring.com

August 26, 2003

WASHINGTON OFFICE

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> > Japanese Benrishi Shuji yoshizaki Yasuhisa kurose

PATENT AGENTS
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CERTIFICATE OF TRANSMITTAL I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

Date: August 26, 2003

Express Mail Label No; EV 315410623 US

By: Judy Robertson

THIS NEW PATENT APPLICATION IS BEING FILED BY EXPRESS MAIL, TODAY, AND IS ENTITLED TO HAVE TODAY'S DATE ON THE OFFICIAL FILING RECEIPT.

Enclosed please find the following:

1. New U.S.A. patent application entitled "METHOD FOR PRODUCING 1,1,1,3-TETRACHLOROPROPANE AND OTHER HALOALKANES WITH IRON CATALYST", including abstract, specification and claims (20 pages) and formal drawings (2 sheets), Wilson, et al, Inventors.



ARMSTRONG, WESTERMAN & HATTORI, LLP

The Honorable Commissioner

2

August 26, 2003

- 2. Declaration duly executed.
- 3. Assignment duly executed.
- 4. Form PTO-1595 duly executed.
- 5. Utility Patent Application Transmittal duly executed, in duplicate.
- 6.. Our check No. 01237, in the amount of \$910.00, to cover the application filing fee (\$750.00), additional claims (\$120.00) and the assignment filing fee (\$40.00).
- Our post card. (Please date stamp and return.)

The inventors are:

Mr. Richard L. Wilson 201 Franklin Mulvane, KS 67110

Citizenship: U.S.A.

John L. Dawkins 114 N. Oak Forest Road Derby, Kansas 67037

Citizenship: U.S.A.

Please address all correspondence to:

ARMSTRONG, WESTERMAN & HATTORI, LLP 502 Washington Avenue, Suite 220 Towson, Maryland 21204.

If there are any additional fees required, please charge our Deposit Account No. 02-2839.